§ 305.3

Material	Pest	Treatment schedule
Cut pine Christmas trees and pine logs Wood surfaces (can be combined with other surfaces such as metal or concrete).	Tomicus piniperda	MB T313-b. SF T404-c-2.
Wood surfaces (can be combined with other surfaces such as metal or concrete).	Borers (wood wasps, cerambycids, and <i>Dinoderus</i>).	T404–b–5–1: (1) The spray must be applied by or under the supervision of pest control operators or other trained personnel responsible for insect control programs; (2) prepare the spray by thoroughly mixing 79 ml (22/s fluid ounces) of Dursban 4E with water for a total of 1 gallon of mixture (equivalent to 2.1 gallons in 100 gallons of water); and (3) apply as a 1 percent chlorpyrifos spray with suitable handor power-operated ground spray equipment to the point of runoff.
Oak logs	Oak wilt disease	MB T312-a. MB T312-b.
Wood products including containers	Borers (wood wasps, cerambycids, and Dinoderus). Globodera rostochiensis	MB T404-b-1-1 or MB T404-b-1-2 or SF T404-b-2 or KS T404-b-4. MB T404-a. MB T404-c-1-1 or MB T404-c-1-2.

[70 FR 33269, June 7, 2005, as amended at 70 FR 36332, June 23, 2005; 70 FR 72886, Dec. 8, 2005; 71 FR 4459, Jan. 27, 2006; 71 FR 25494, May 1, 2006; 71 FR 55089, Sept. 21, 2006; 72 FR 10907, Mar. 12, 2007; 72 FR 8088, Feb. 23, 2007; 72 FR 34175, June 21, 2007; 72 FR 39498, July 18, 2007; 72 FR 52779, Sept. 17, 2007; 72 FR 51988, Sept. 12, 2007]

§ 305.3 Monitoring and certification of treatments.

- (a) All treatments approved under part 305 are subject to monitoring and verification by APHIS.
- (b) Any treatment performed outside the United States must be monitored and certified by an inspector or an official from the national plant protection organization (NPPO) of the exporting country. If monitored and certified by an official of the NPPO of the exporting country, the treated commodities be accompanied phytosanitary certificate issued by the NPPO of the exporting country certifying that treatment was applied in accordance with APHIS regulations. The phytosanitary certificate must be provided to an inspector when the commodity is offered for entry into the United States. During the entire interval between treatment and export, the consignment must be stored and handled in a manner that prevents any infestation by pests and noxious weeds.

[72 FR 39498, July 18, 2007]

§ 305.4 [Reserved]

Subpart—Chemical Treatments

§ 305.5 Treatment requirements.

- (a) Certified facility. The fumigation treatment facility must be certified by APHIS. Facilities are required to be inspected and recertified annually, or as often as APHIS directs, depending upon treatments performed, commodities handled, and operations conducted at the facility. In order to be certified, a fumigation facility must:
- (1) Be capable of administering the required dosage range for the required duration and at the appropriate temperature.
- (2) Be adequate to contain the fumigant and be constructed from material that is not reactive to the fumigant.
- (3) For vacuum fumigation facilities, be constructed to withstand required negative pressure.
- (b) Monitoring. Treatment must be monitored by an official authorized by APHIS to ensure proper administration of the treatment, including that the correct amount of gas reaches the target organism and that an adequate number and placement of blowers, fans, sampling tubes, or monitoring lines are used in the treatment enclosure. An official authorized by APHIS approves, adjusts, or rejects the treatment.